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contracting officer shall ensure that this does not preclude a proper change in delivery terms under the Changes clause. The shipments move for the account and at the risk of the Government, as they become Government property at origin.

- (3) The contractor shall show the transportation and transit charges as separate amounts on the invoice for each individual shipment. The amount to be reimbursed by the Government shall not exceed the amount quoted in the offer.
- (4) The contracting officer shall insert in solicitations and contracts the clause at 52.247–57, Transportation Transit Privilege Credits, when supplies are of such a nature, or when it is the custom of the trade, that offerors may have potential transit credits available and the Government may reduce transportation costs through the use of transit credits.

[48 FR 42424, Sept. 19, 1983, as amended at 71 FR 206, Jan. 3, 2006]

## 47.305-14 Mode of transportation.

Generally, solicitations shall not specify a particular mode of transportation or a particular carrier. If the use of particular types of carriers is necessary to meet program requirements, the solicitation shall provide that only offers involving the specified types of carriers will be considered. The contracting officer shall obtain all specifications for mode, route, delivery, etc., from the transportation office.

## 47.305-15 Loading responsibilities of contractors.

- (a)(1) Contractors are responsible for loading, blocking, and bracing carload shipments as specified in standards published by the Association of American Railroads.
- (2) The contracting officer shall insert in solicitations and contracts the clause at 52.247–58, Loading, Blocking, and Bracing of Freight Car Shipments, when supplies may be shipped in carload lots by rail.
- (b) If the nature of the supplies or safety, environmental, or transportability factors require special methods for securing the supplies on the carrier's equipment, or if only a special mode of transportation or type vehicle

is appropriate, the contracting officer shall include in solicitations detailed specifications that have been coordinated with the transportation office.

## 47.305-16 Shipping characteristics.

- (a) Required shipping weights. The contracting officer shall insert in solicitations and contracts the clause at 52.247–59, F.o.b. Origin—Carload and Truckload Shipments, when it is contemplated that they may result in f.o.b. origin contracts with shipments in carloads or truckloads. This will facilitate realistic freight cost evaluations of offers and ensure that contractors produce economical shipments of agreed size.
- (b) Guaranteed shipping characteristics. (1) The contracting officer shall insert in soliciations and contracts, excluding those at or below the simplified acquisition threshold, the clause at 52.247–60, Guaranteed Shipping Characteristics, when shipping and other characteristics are required to evaluate offers as to transportation costs. When all of the shipping characteristics listed in paragraph (a) of the clause at 52.247–60 are not required to evaluate offers as to transportation costs, the contracting officer shall delete the characteristics not required from the clause.
- (2) The award document shall show the shipping characteristics used in the evaluation.
- (c) Minimum size of shipments. When volume rates may apply, the contracting officer shall insert in solicitations and contracts the clause at 52.247-61, F.o.b. Origin—Minimum Size of Shipments.
- (d) Specific quantities unknown. (1) When total requirements and destinations to which shipments will be made are known, but the specific quantity to be shipped to each destination cannot be predetermined, solicitations shall state that offers are to be submitted on the basis of delivery f.o.b. origin and/or f.o.b. destination and that offers will be evaluated on both bases.
- (2) The contracting officer shall insert in solicitations and contracts the clause at 52.247-62, Specific Quantities Unknown, when total requirements and destinations to which shipments will be made are known, but the specific